

Discharge Monitoring Report - STA 1E - Submittal Date: July 2006

Monitoring Period: April 01, 2006 - April 30, 2006

Permit # FL0304549

Discharge Point Number: D001

☐ <Check if no discharge for reporting period

<small>NAME/TITLE/PRINCIPAL EXECUTIVE OFFICER</small> Linda J. Lindstrom, P.G., Director, Environmental Resource Assessment Department	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS	<small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small> 	TELEPHONE NO. 561-682-6820	DATE 7/18/2006
--	--	---	-----------------------------------	-----------------------

Parameter	Storet No. & Monitoring Location Code	Sample Type	Sample Frequency	CONCENTRATIONS			
				MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-1 outflow S362	Calc	Daily		NODI=9	28	cfs
Dissolved Oxygen	00300 1 EFF-1 outflow S362	InSitu	Weekly	7.02			mg/l
Dissolved Oxygen	00300 5 SWU-1 inflow S319	InSitu	Weekly	6.35			mg/l
Dissolved Oxygen	00300 5 SWU-2 inflow S361	InSitu	Weekly	5.63			mg/l
Dissolved Oxygen	00300 5 SWU-4 inflow G311	InSitu	Weekly	5.62			mg/l
pH	00400 1 EFF-1 outflow S362	InSitu	Weekly	7.84		8.72	SU field
Total Phosphorus	00665 Y EFF-1 outflow S362	Grab/Flow - Proportional Composite	Weekly		Flow -w t Mean NODI=9		mg/l as P
Total Phosphorus	00665 P SWU-1 inflow S319	Grab/Flow - Proportional Composite	Weekly		Flow -w t Mean NODI=9		mg/l as P
Total Phosphorus	00665 P SWU-2 inflow S361	Grab/Flow - Proportional Composite	Weekly		Flow -w t Mean NODI=9		mg/l as P
Total Phosphorus	00665 P SWU-4 inflow G311	Grab/Flow - Proportional Composite	Weekly		Flow -w t Mean NODI=9		mg/l as P